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NPIC/R-1400/63
July 1963

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX
MISSION 3226
17 MAY 1963



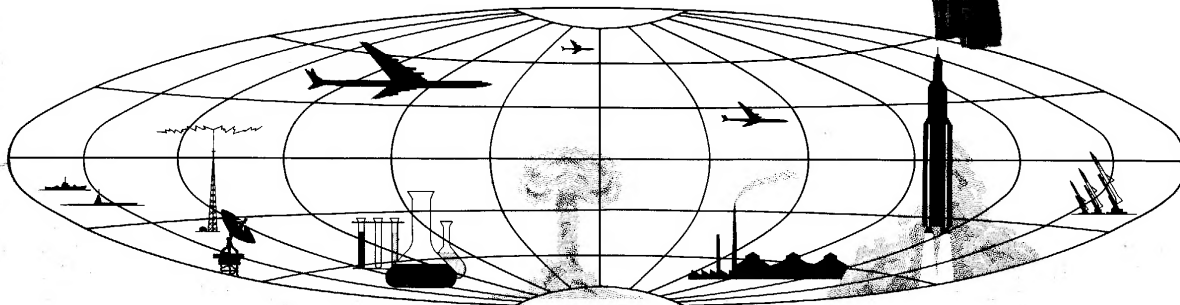
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PREFACE

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This is a report. Personnel receiving this report are cautioned that a strict need-to-know principle applies.

This Mission Coverage Index (MCI) lists targets of intelligence interest in China, Laos, and North Vietnam covered by aerial photographic material from Mission 3226, dated 17 May 1963. A target description, based on photographic interpretation, is included for each target, except for those in which no significant change was observed.

Targets are arranged by (1) country, (2) WAC area within the country, and (3) coordinates within the WAC area, reading from south to north and from west to east. Column headings and photo reference data are explained in the appendix. For the convenience of the recipient, a subject index, listing targets (1) by category, (2) by country within the category, and (3) alphabetically by place name within the country, has been included.

The recipient of this MCI is cautioned that the scan of photography from Mission 3226 was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although the information is essentially accurate, it may be altered somewhat by additional detailed analysis.

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p><u>-CHINA-</u></p> <p>PAN-PENG-TSUN AREA, DAM UNDER CONSTRUCTION 4 NM WEST OF PAN-PENG-TSUN ON THE MING CHIANG (RIVER). LARGE EARTH-FILL DAM APPEARS COMPLETED. NO POWER FACILITIES OBSERVED.</p> <p>[REDACTED] 25X1D</p>	2208N 10800E	0615		31
<p>HO-KOU AREA, MILITARY CAMP 1.5 NM NW OF HO-KOU AT UTM COORDINATES UK934925. MILITARY CAMP CONTAINS 16 BARRACKS AND ONE T-SHAPED ADMINISTRATIVE, 3 H-SHAPED ADMINISTRATIVE, AND 18 STORAGE/SUPPORT BUILDINGS.</p> <p>[REDACTED] 25X1D</p>	2232N 10357E	0616		26
<p>TU-LUNG-HSIN-CHIEH, MILITARY CAMP NW EDGE OF TU-LUNG-HSIN-CHIEH AT UTM COORDINATES VL507334. SECURED MILITARY CAMP CONTAINS 9 BARRACKS, ONE ADMINISTRATIVE AND 5 SUPPORT BUILDINGS, AND MESS HALL.</p> <p>[REDACTED] 25X1D</p>	2254N 10431E	0616		25
<p>MA-LI-PO, PROBABLE STORAGE AREA NW EDGE OF MA-LI-PO AT UTM COORDINATES VL711563. ROAD-SERVED AREA CONTAINS 31 PROBABLE STORAGE BUILDINGS.</p> <p>[REDACTED] 25X1D</p>	2307N 10443E	0616		24

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	City, Installation	Coordinates	WAC	Installation Numbers	
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25X1D	NA-LUNG--CHOU-YANG, ROAD APPARENTLY COMPLETED ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM NA-LUNG (23-14N 104-57E) TO CHOU YANG (23-14N 104-35E). [REDACTED]	2314N 10457E	0616		17
	<u>~LAOS~</u>				
25X1D	BAN NAM BAC AIRFIELD 2 NM EAST OF BAN NAM BAC AT UTM COORDINATES TH341829. 2,625 X 100 FT E/W GRAVEL RUNWAY, PROBABLY SERVICEABLE. FACILITIES INCLUDE THREE SUPPORT BUILDINGS. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2038N 10227E	0616	[REDACTED]	101
25X1D	BAN NA DONE, MINING AND PROCESSING INDUSTRY WEST EDGE OF BAN NA DONE. INDUSTRY COMPRISES EXTENSIVE STRIP MINING AND 2 LARGE PROCESSING AND 6 LARGE STORAGE/SUPPORT BUILDINGS. WORKERS HOUSING OBSERVED BETWEEN BAN NA DONE AND MINING AREA. [REDACTED]	1754N 10436E	0617		213
25X1D	BAN KOH CO AREA, STRONGPOINT IMMEDIATELY EAST OF BAN KOH CO AT UTM COORDINATES VE525983. PARTIALLY ENTRENCHED STRONGPOINT CONTAINS ONE SMALL T-SHAPED, ONE LARGE STORAGE, AND 5 OTHER SMALL BUILDINGS. [REDACTED]	1804N 10433E	0617		451

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BAN KEN THAO, LANDING STRIP IMMEDIATELY NW OF BAN KEN THAO AT UTM COORDINATES QV555623. 2,150 X 140 FT E/W GRADED EARTH LANDING STRIP, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. <div></div>	1745N 10123E	0677		105
PAKLAY AREA, LANDING STRIP IMMEDIATELY NORTH OF PAKLAY ON WEST BANK OF MEKONG RIVER AT UTM COORDINATES QA564164. 1,970 X 130 FT N/S SOD LANDING STRIP, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. <div></div>	1813N 10125E	0677		101
MUONG PHIENG AREA, LANDING STRIP 11 NM WEST OF MUONG PHIENG AT UTM COORDINATES QB505135. 820 X 70 FT NE/SW EARTH LANDING STRIP, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. <div></div>	1906N 10122E	0677		104
MUONG SAMABOURY AIRFIELD .5 NM SSE OF MUONG SAMABOURY AT UTM COORDINATES QB862300. 2,000 X 50 FT NNW/SSE LATERITE SURFACE RUNWAY, SERVICEABLE, WITH 1,000 FT EXTENSION UNDER CONSTRUCTION AT SSE END. BARRACKS AREA WITH 14 BARRACKS OBSERVED IMMEDIATELY EAST OF AIRFIELD, AND NUMEROUS PROBABLE MILITARY SUPPORT BUILDINGS OBSERVED IMMEDIATELY SE AND NE OF AIRFIELD. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. AIRCRAFT -- NONE OBSERVED. <div></div>	1915N 10143E	0677	<div></div>	102

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p><u>-NORTH VIETNAM-</u></p> <p>BAI CHAY AREA, NAVAL BASE IMMEDIATELY NORTH OF BAI CHAY AND ONE NM NW OF HON GAY AT UTM COORDINATES YJ148193. BASE CONTAINS 4 BARRACKS, 15 STORAGE/SUPPORT BUILDINGS, SMALL DRYDOCK, AND 4 TRUCKS ON QUAY. VESSELS -- 3 PC (SUB-CHASERS) AND 5 SWATOW- CLASS PGM.</p> <div></div>	2058N 10704E	0615		109-B
<p>HON GAY AREA, EXPLOSIVES STORAGE AREA 3 NM NNE OF HON GAY AND .5 NM NNE OF KHO ONG LAO AT UTM COORDINATES VJ200230. SECURED STORAGE AREA CONTAINS 10 REVETTED, WELL-VENTILATED STORAGE BUILDINGS, ONE SMALL REVVETTED BUILDING, AND 3 ADMINISTRATIVE/ SUPPORT BUILDINGS.</p> <div></div>	2059N 10707E	0615		109-C
<p>BIEN SON AREA, MILITARY COMPLEX MILITARY COMPLEX COMPRISES 2 CAMPS 1.5 NM NORTH OF BIEN SON ON EAST AND WEST SIDES OF ROUTE 1.</p> <p>AREA A (WEST SIDE OF ROUTE 1 AT UTM COORDINATES WH892215) -- 52 BARRACKS AND 39 STORAGE/SUPPORT, 6 ADMINISTRATIVE, AND 6 REVVETTED, SECURED STORAGE BUILDINGS, ATHLETIC FIELD, EXTENSIVE TRENCHWORKS, AND INDIVIDUAL WEAPONS POSITIONS. NUMEROUS BUILDINGS IN SW CORNER OF AREA HAVE BEEN RAZED. WALL AND TRENCH, PARALLEL TO ROUTE 1, OBSERVED BETWEEN CAMP AND ROUTE 1.</p>	2005N 10551E	0616		227

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<p>AREA B (EAST SIDE OF ROUTE 1 AT UTM COORDINATES WH907218) -- 50 BARRACKS, 53 STORAGE/SUPPORT AND 8 ADMINISTRATIVE BUILDINGS, DRIVER TRAINING AREA, AND EXTENSIVE TRENCHWORKS.</p> <p>[REDACTED]</p>				
<p>QUANG SOU AREA, MILITARY COMPLEX 2 NM ENE OF QUANG SOU AT UTM COORDINATES WH960286. LARGE MILITARY COMPLEX COMPRISES 36 BARRACKS AND 5 ADMINISTRATIVE, 56 STORAGE/SUPPORT, ONE LARGE F-SHAPED, AND 25 MISCELLANEOUS BUILDINGS. NUMEROUS TRENCHES AND INDIVIDUAL WEAPONS POSITIONS OBSERVED IMMEDIATELY SOUTH AND EAST OF COMPLEX.</p> <p>[REDACTED]</p>	2009N 10555E	0616		257
<p>LANG CA AREA, MILITARY COMPLEX COMPLEX COMPRISES 2 MILITARY CAMPS IN LANG CA VICINITY.</p> <p>CAMP A (1.5 NM SOUTH OF LANG CA AT UTM COORDINATES WH945307) -- 24 BARRACKS, 5 ADMINISTRATIVE, 26 STORAGE/SUPPORT, AND 5 POSSIBLE EXPLOSIVES STORAGE BUILDINGS, AND NUMEROUS PERSONNEL TRENCHES.</p> <p>CAMP B (3 NM NW OF CAMP A AT UTM COORDINATES WH917327) -- 5 BARRACKS AND 6 STORAGE/SUPPORT BUILDINGS.</p> <p>[REDACTED]</p>	2010N 10554E	0616		231

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PHU LANG AREA, MILITARY CAMP .5 NM NW OF PHU LANG AT UTM COORDINATES WH982335. RECTANGULARLY SHAPED, FENCED AREA, SURROUNDED BY MOAT, CONTAINS 6 LARGE BARRACKS, LARGE PROBABLE AUDITORIUM, AND 2 PROBABLE VEHICLE MAINTENANCE, 2 ADMINISTRATIVE-TYPE, 12 STORAGE-TYPE, AND 4 SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT OBSERVED. <div style="border: 1px solid black; height: 15px; width: 250px; margin-top: 5px;"></div>	2012N 10556E	0616		315
LAI CAC, MILITARY COMPLEX MILITARY COMPLEX COMPRISES 4 AREAS ALONG MAIN ROAD TO LAI CAC. AREA A (.1 NM EAST OF LAI CAC AT UTM COORDINATES WH844375) -- 33 BARRACKS AND 8 SUPPORT AND 3 ADMINISTRATIVE BUILDINGS. AREA B (.3 NM EAST OF LAI CAC AT UTM COORDINATES WH848375) -- 20 BARRACKS AND 8 SUPPORT AND 2 ADMINISTRATIVE BUILDINGS. AREA C (.5 NM EAST OF LAI CAC AT UTM COORDINATES WH854375) -- 6 BARRACKS AND 3 SUPPORT BUILDINGS. AREA D (1.7 NM ESE OF LAI CAC AT UTM COORDINATES WH871370) -- 12 BARRACKS AND 14 STORAGE/SUPPORT, 2 STORAGE, AND ONE ADMINISTRATIVE BUILDING. NUMEROUS TRENCHES OBSERVED SCATTERED THROUGHOUT COMPLEX AND IN TRAINING AREA SE OF COMPLEX. <div style="border: 1px solid black; height: 15px; width: 400px; margin-top: 5px;"></div>	2014N 10549E	0616		222

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City, Installation	Coordinates	WAC	Installation Numbers	
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<p>NINH BINH AREA, PROB MILITARY ADMIN CENTER PROBABLE ADMINISTRATIVE CENTER COMPRISES 2 ADJACENT AREAS .7 NM SW OF NINH BINH AT UTM COORDINATES XH015392.</p> <p>AREA A -- FENCED AREA WITH LARGE, MULTISTORIED, MULTIWINGED ADMINISTRATIVE BUILDING, 9 MULTISTORIED BARRACKS, AND ONE U-SHAPED AND 14 MISCELLANEOUS BUILDINGS.</p> <p>AREA B -- MESS HALL AND 4 ADMINISTRATIVE AND 12 MISCELLANEOUS BUILDINGS.</p> <p>[REDACTED]</p>	2015N 10558E	0616		436-A
<p>THIET TRA AREA, MILITARY CAMP MILITARY CAMP COMPRISES 2 AREAS ON SOUTH AND NORTH SIDES OF ROAD 2 NM EAST OF THIET TRA.</p> <p>AREA A (SOUTH SIDE OF ROAD AT UTM COORDINATES WH203435) -- BARRACKS AREA WITH 15 BARRACKS AND ONE ADMINISTRATIVE AND 5 MISCELLANEOUS BUILDINGS.</p> <p>AREA B (NORTH SIDE OF ROAD AT UTM COORDINATES WH202436) -- SUPPORT AREA WITH 8 STORAGE, ONE ADMINISTRATIVE, AND 14 MISCELLANEOUS BUILDINGS AND ONE VEHICLE SHED.</p> <p>[REDACTED]</p>	2017N 10511E	0616		250
<p>HOAI AN AREA, EXPLOSIVES STORAGE AREA U/C APPROXIMATELY ONE NM NNE OF HOAI AN AT UTM COORDINATES WH548592. FENCED, ROAD-SERVED AREA, WITH 5 GUARD TOWERS AT PERIMETER, CONTAINS 11 LARGE, REVETTED STORAGE BUILDINGS UNDER CONSTRUCTION, 3 SMALL REVVETTED BUILDINGS, AND 5 SUPPORT BUILDINGS.</p>	2026N 10533E	0616		490

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25X1D	<p>NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>VAN DUC-XOM VE, ROAD IMPROVEMENT APPARENTLY DOUBLE-LANE, GRAVEL AND DIRT, DRY-WEATHER ROAD OBSERVED FROM APPROXIMATELY 3 NM EAST OF VAN DUC (20-30N 105-27E) TO LANG TIAO (20-35N 105-34E). NO CONSTRUCTION ACTIVITY OR EQUIPMENT OBSERVED.</p>	2030N 10524E	0616		391
25X1D	<p>[REDACTED]</p> <p>DONG BOT AREA, PROVINCIAL MILITARY CAMPS TWELVE SMALL PROVINCIAL MILITARY CAMPS ALONG PHU LY-HOA BINH ROAD BETWEEN CHO CAY (20-31N 105-45E) AND DONG TRANH (20-35N 105-42E) CONTAIN A TOTAL OF APPROXIMATELY 46 BARRACKS AND 5 STORAGE AND APPROXIMATELY 100 MISCELLANEOUS BUILDINGS.</p>	2033N 10544E	0616		394
25X1D	<p>[REDACTED]</p> <p>HAI HA AREA, TRAINING AREA APPROXIMATELY .4 NM WSW OF HAI HA AND APPROXIMATELY ONE NM SE OF HAI HA AREA STORAGE SITE AT UTM COORDINATES WH236792. TRAINING AREA, APPROXIMATELY 1,300 ACRES IN AREA, CONTAINS SMALL TRENCHES, AW POSITIONS, AND DRIVER TRAINING AREAS. NO VEHICLES OR EQUIPMENT OBSERVED.</p>	2036N 10514E	0616		283-A
25X1D	<p>[REDACTED]</p>				

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<p>HAI HA AREA, STORAGE SITE ONE NM NE OF HAI HA AT UTM COORDINATES WH250818. ROUGHLY RECTANGULARLY SHAPED SITE, ENCIRCLED BY DOUBLE FENCE AND NARROW, PROBABLE FIREBREAK, CONTAINS 23 LARGE, SEMIREVETTED WAREHOUSES, 10 STORAGE-TYPE BUILDINGS, 8 BARRACKS, APPROXIMATELY 20 SMALL SUPPORT BUILDINGS, VEHICLE SHED, AND 9 TRUCKS. TWENTY PROBABLE STORAGE/HOUSING-TYPE BUILDINGS AND 2 BUILDING FOUNDATIONS OBSERVED ALONG ROAD ADJACENT TO SITE.</p>	2037N 10514E	0616		283
<p>LANG GOA AREA, MILITARY CAMP ONE NM NORTH OF LANG GOA AT UTM COORDINATES WH692853. MILITARY CAMP COMPRISES ADMINISTRATIVE BUILDING, 15 BARRACKS, 15 MISCELLANEOUS BUILDINGS, AND 6 FENCED STORAGE BUILDINGS.</p>	2040N 10540E	0616		269
<p>XOM MAN AREA, MILITARY CAMP 1.5 NM ESE OF XOM MAN AT UTM COORDINATES WH274907. FENCED MILITARY CAMP CONTAINS 6 BARRACKS, H-SHAPED MESS HALL, 3 ADMINISTRATIVE, 19 STORAGE, AND 6 SMALL SUPPORT BUILDINGS, AND 3 BUILDINGS UNDER CONSTRUCTION. ADDITIONAL SUPPORT BUILDING OBSERVED OUTSIDE FENCED CAMP AREA, AND TRAINING AREA OBSERVED AT NORTH EDGE OF CAMP.</p>	2043N 10516E	0616		285

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<p>TIN YEN AREA, PROCESSING INDUSTRY 2 NM SSE OF TIN YEN. WALLED, RAIL-SERVED PROCESSING PLANT CONTAINS 4 PROCESSING AND 16 ASSOCIATED BUILDINGS, VERTICAL STORAGE TANK, TRAVELING CRANE, EXTENSIVE OPEN STORAGE, AND 2 WATER SETTLING BASINS. UNLOADING FACILITIES ON EAST BANK OF RED KOI HO (RED RIVER) INCLUDE 4 OVERHEAD CRANES. BARRACKS AREA OBSERVED IMMEDIATELY SOUTH OF PLANT.</p> <div data-bbox="233 1339 696 1392" style="border: 1px solid black; height: 25px; width: 285px;"></div>	2047N 10555E	0616		421
<p>THUONG LAM AREA, MILITARY CAMP CAMP COMPRISES 5 AREAS IN THUONG LAM VICINITY.</p> <p>AREA A (1.5 NM NNW OF THUONG LAM AT UTM COORDINATES WJ695018) -- BARRACKS AREA WITH 15 BARRACKS, 9 VEHICLE SHEDS, AND 5 ADMINISTRATIVE AND 7 MISCELLANEOUS BUILDINGS.</p> <p>AREA B (IMMEDIATELY NORTH OF AREA A) -- TRENCHES, WEAPONS POSITIONS, AND MOVING TARGET RANGE.</p> <p>AREA C (ONE NM WEST OF THUONG LAM AT UTM COORDINATES W5687004) -- APPROXIMATELY 35 PROBABLE BARRACKS AND 3 ADMINISTRATIVE AND NUMEROUS SMALL BUILDINGS.</p> <p>AREA D (EAST EDGE OF AREA C) -- TRAINING AREA WITH TRENCHES AND WEAPONS POSITIONS.</p> <p>AREA E (ONE NM WNW OF AREA A AT UTM COORDINATES WJ687004) -- DRIVER TRAINING AREA</p>	2049N 10539E	0616		230-A

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	City, Installation	Coordinates	WAC	Installation Numbers	
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25X1D	CONTAINING 15 BUILDINGS AND APPROXIMATELY 20 PARKED VEHICLES. [REDACTED]				
	HANOI, BARRACKS AND STORAGE AREA BAC MAI 2.1 NM SOUTH OF HANOI RR CLASSIFICATION YARD NEAR SE CORNER OF RUNWAY AT HANOI/BAC MAI AIRFIELD. AREA COMPRISES 2 SECTIONS, NORTH SECTION (UTM COORDINATES WJ874211) WITH 47 BARRACKS AND 15 STORAGE, ONE MULTISTORIED ADMINISTRATIVE, AND APPROXIMATELY 40 SUPPORT BUILDINGS, AND SECURED SOUTH SECTION (UTM COORDINATES WJ875206) WITH 20 BARRACKS (11 MULTISTORIED), 14 STORAGE BUILDINGS, MESS HALL, AND SEVERAL SUPPORT BUILDINGS. [REDACTED]	2059N 10550E	0616		112-Y
25X1D	NAM DINH COMPLEX COMPLEX, RIVER AND RAILROAD TRANSPORTATION CENTER, COMPRISES SEVERAL LIGHT INDUSTRIES, LARGE TEXTILE MILL, PCL STORAGE AREA, AND RAILROAD YARD. HAZE AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION. [REDACTED]	2025N 10610E	0616	[REDACTED]	236
25X1D	NAM DINH AREA, ANTI-AIRCRAFT DEFENSES FOUR OCCUPIED AAA SITES AND ONE PROBABLE AAA SITE (OCCUPANCY UNDETERMINED), EACH WITH 8 GUN POSITIONS, RADAR GUIDANCE EQUIPMENT, BARRACKS, STORAGE/MAINTENANCE BUILDINGS, AND REVETTED AMMUNITION STORAGE, OBSERVED AT FOLLOWING LOCATIONS -- SITE A -- 20-25-40N 106-10-05E AT UTM	2025N 10610E	0616		236-F

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<p>COORDINATES XH219595.</p> <p>SITE B -- 20-25-25N 106-11-30E AT UTM COORDINATES XH243584.</p> <p>SITE C -- 20-24-00N 106-11-10E AT UTM COORDINATES XH278554.</p> <p>SITE D -- 20-24-40N 106-10-10E AT UTM COORDINATES XH220573.</p> <p>SITE E -- PROBABLE AAA SITE AT 20-25-50N 106-12-25E AND UTM COORDINATES XH259587.</p>				
<p>25X1D [REDACTED]</p> <p>NAM DINH AREA, MILITARY CAMP ONE NM ESE OF NAM DINH AT UTM COORDINATES XH248579. TWO ADJACENT, SEPARATELY SECURED MILITARY AREAS CONTAIN A TOTAL OF APPROXIMATELY 25 BARRACKS AND 3 ADMINISTRATIVE, 15 STORAGE, AND APPROXIMATELY 5 MISCELLANEOUS BUILDINGS.</p>	2025N 10612E	0616		236-A
<p>25X1D [REDACTED]</p> <p>BAN POM LOT AREA, STRONGPOINT 6.5 NM SW OF BAN POM LOT AND 11 NM ENE OF HOUEI CHIK AT UTM COORDINATES TK833473. STRONGPOINT COMPRISES 9 BARRACKS AND ONE L-SHAPED ADMINISTRATIVE AND SEVERAL MISCELLANEOUS BUILDINGS. EXTENSIVE TRENCH NETWORK OBSERVED IN AREA.</p>	2113N 10254E	0616		346
<p>25X1D [REDACTED]</p>				

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<p>BAN PCM LOT AREA, MILITARY AREAS FOUR CLOSELY ASSOCIATED MILITARY AREAS .5 NM SOUTH OF BAN PCM LOT.</p> <p>AREA A (UTM COORDINATES TJ935555) -- 5 WAREHOUSE-TYPE, 20 BARRACKS-TYPE, AND 8 ADMINISTRATIVE/SUPPORT BUILDINGS.</p> <p>AREA B (UTM COORDINATES TJ934548) -- APPROXIMATELY 12 BARRACKS-TYPE AND 12 ADMINISTRATIVE/SUPPORT BUILDINGS OBSERVED IN CLOUD-FREE PORTION OF PHOTOGRAPHY.</p> <p>AREA C (UTM COORDINATES TJ940545) -- APPROXIMATELY 25 BARRACKS-TYPE, 2 WAREHOUSE- TYPE, AND APPROXIMATELY 15 ADMINISTRATIVE/ SUPPORT-TYPE BUILDINGS.</p> <p>AREA D (UTM COORDINATES TJ953575) -- 3 WAREHOUSES AND 10 BARRACKS-TYPE AND 5 ADMINISTRATIVE/SUPPORT BUILDINGS.</p>	2118N 10301E	0616		105-G
<p>DIEN BIEN PHU, MILITARY COMPLEX APPROXIMATELY 9 MILITARY AREAS CONTAINING A TOTAL OF APPROXIMATELY 65 BARRACKS, 15 ADMINISTRATIVE, 17 STORAGE, AND 56 SUPPORT BUILDINGS, AND 8 VEHICLES OBSERVED WITHIN A 5 NM RADIUS OF DIEN BIEN PHU, EXCLUDING PORTION OF NW QUADRANT WHERE COVERAGE LIMITED TO ONE NM NW OF AIRFIELD.</p>	2119N 10301E	0616		105-D

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DIEN BIEN PHU-XUAN MAI, ROAD ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM DIEN BIEN PHU TO APPROXIMATELY 21-05N 103-05E. NEW BRIDGE OBSERVED UNDER CONSTRUCTION AT UTM COORDINATES TJ928544. TWO VEHICLE CONVOYS OBSERVED ON ROAD, ONE WITH 5 VEHICLES AT UTM COORDINATES TJ900545 AND THE OTHER WITH 11 VEHICLES AT UTM COORDINATES TJ896547. <div style="border: 1px solid black; height: 20px; width: 400px; margin-top: 5px;"></div>	2119N 10301E	0616		105-F
DIEN BIEN PHU AIRFIELD ONE NM NW OF DIEN BIEN PHU AT UTM COORDINATES TJ937669. <div style="border: 1px solid black; display: inline-block; width: 100px; height: 1.2em; vertical-align: middle;"></div> NNW/SSE CONCRETE/ASPHALT RUNWAY, SERVICEABLE. APPARENTLY OCCUPIED 4-GUN AAA POSITION OBSERVED ADJACENT TO SOUTH END OF RUNWAY. AIRCRAFT -- NONE OBSERVED. <div style="border: 1px solid black; height: 1.2em; width: 150px; margin-top: 5px;"></div>	2123N 10301E	0616	<div style="border: 1px solid black; display: inline-block; width: 50px; height: 1.2em; vertical-align: middle;"></div>	25X1A 105-A
BAN NA NGAM AREA, MILITARY COMPLEX MILITARY COMPLEX COMPRISES 6 MILITARY AREAS ALONG DIEN BIEN PHU-TUAN GAO ROAD ON BOTH SIDES OF BAN NA NGAM. AREA A (3.5 NM NORTH OF BAN NA NGAM AT UTM COORDINATES UJ075805) -- BARRACKS AREA WITH 4 BARRACKS AND 6 SUPPORT BUILDINGS. AREA B (2 NM NE OF BAN NA NGAM AT UTM COORDINATES UJ065775) -- PROBABLE BARRACKS AREA WITH 12 PROBABLE BARRACKS AND ONE T-SHAPED ADMINISTRATIVE AND 15 ADMINISTRATIVE/ SUPPORT BUILDINGS. EXTENSIVE TRENCHING AND FOXHOLES OBSERVED AROUND AREA.	2130N 10306E	0616		348-A

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>AREA C (ONE NM EAST OF BAN NA NGAM AT UTM COORDINATES UJ055755) -- BARRACKS AREA AND MOTOR POOL CONTAINING 10 BARRACKS, ONE T-SHAPED ADMINISTRATIVE, 3 STORAGE, 5 ADMINISTRATIVE/SUPPORT, AND 6 VEHICLE MAINTENANCE/STORAGE BUILDINGS, AND APPROXIMATELY 16 VEHICLES IN MOTOR POOL. EXTENSIVE TRENCHING AND PERSONNEL POSITIONS OBSERVED NORTH OF AREA ACROSS ROAD.</p> <p>AREA D (.5 NM EAST OF BAN NA NGAM AT UTM COORDINATES UJ045775) -- PROBABLE HEADQUARTERS AREA WITH 4 ADMINISTRATIVE AND 4 SUPPORT BUILDINGS.</p> <p>AREA E (2 NM WSW OF BAN NA NGAM AT UTM COORDINATES UJ005765) -- PROBABLE MAINTENANCE/STORAGE AREA WITH 5 BUILDINGS.</p> <p>AREA F (4.5 NM SW OF BAN NA NGAM AT UTM COORDINATES UJ980730) -- PROBABLE BARRACKS AREA WITH 3 BUILDINGS.</p>				
<p>MUONG ANG AREA, MILITARY AREAS MILITARY CAMP COMPRISING 5 AREAS IN MUONG ANG VICINITY.</p> <p>AREA A (UTM COORDINATES UJ155792) -- STORAGE AREA WITH LONG WAREHOUSE, 7 SMALLER BUILDINGS, AND OPEN STORAGE.</p> <p>AREA B (UTM COORDINATES UJ134773) -- PROBABLE BARRACKS AREA WITH 8 PROBABLE BARRACKS AND 18 OTHER BUILDINGS.</p> <p>AREA C (UTM COORDINATES UJ155710) -- BARRACKS</p>	2131N 10313E	0616		274

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>AREA WITH 11 BARRACKS AND 3 ADMINISTRATIVE AND 4 UNIDENTIFIED BUILDINGS.</p> <p>AREA D (UTM COORDINATES UJ171805) -- PROBABLE BARRACKS AREA WITH 12 PROBABLE BARRACKS, ONE T-SHAPED BUILDING, AND POSSIBLE MOTOR POOL.</p> <p>AREA E (.2 NM SOUTH OF AREA D AT UTM COORDINATES UJ171804) -- PROBABLE BARRACKS AREA UNDER CONSTRUCTION WITH 8 PROBABLE AND 2 POSSIBLE NEW FOUNDATIONS.</p> <p>[REDACTED]</p>				
<p>TUAN GIAO AREA, MILITARY AREAS</p> <p>AREA A (1 NM NNE OF TUAN GIAO AT UTM COORDINATES UJ370885) -- APPROXIMATELY 12 BARRACKS AND 2 NEWLY CONSTRUCTED ADMINISTRATIVE AND AT LEAST 25 UNIDENTIFIED BUILDINGS.</p> <p>AREA B (.5 NM WEST OF TUAN GIAO ON SOUTH SIDE OF ROAD) -- 3 BARRACKS, ONE SUPPORT BUILDING, 2 BUILDINGS UNDER CONSTRUCTION, AND FENCE UNDER CONSTRUCTION ENCLOSING AREA.</p> <p>AREA C (.5 NM SW OF TUAN GIAO ON NORTH SIDE OF ROAD) -- APPARENTLY SECURED AREA WITH 2 PROBABLE BARRACKS AND 4 STORAGE AND 8 SUPPORT BUILDINGS.</p> <p>[REDACTED]</p>	2135N 10325E	0616	[REDACTED]	142
<p>HANOI/BAC MAI AIRFIELD</p> <p>1.2 NM SSW OF HANOI.</p> <p>4,100 X 130 FT NW/SE CONCRETE RUNWAY, SERVICEABLE.</p> <p>FACILITIES INCLUDE TAXIWAY PARALLEL TO RUNWAY, CONCRETE PARKING APRON, PARTIALLY</p>	2100N 10550E	0616	[REDACTED]	113

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>OBSCURED BY CLOUDS, NW OF RUNWAY, 2 HANGARS, APPROXIMATELY 200 BARRACKS/ADMINISTRATIVE/STORAGE BUILDINGS, AND ONE 8-GUN AAA SITE (7 POSITIONS OCCUPIED) 1,200 FT WEST OF NW END OF RUNWAY.</p> <p>AIRCRAFT -- 2 SAILPLANES.</p> <p>[REDACTED]</p>				
25X1D	<p>HANOI, ARMY BARRACKS SOUTH</p> <p>1.4 NM SOUTH OF HANOI RR CLASSIFICATION YARD ON BOTH SIDES OF HANOI-NAM DINH RAILROAD LINE AT UTM COORDINATES W1884224.</p> <p>LARGE, IRREGULARLY SHAPED BARRACKS AREA CONTAINS APPROXIMATELY 160 BARRACKS (35 MULTISTORIED), 10 ADMINISTRATIVE, 50 STORAGE, AND 25 SUPPORT BUILDINGS, PARADE GROUND/ATHLETIC FIELD, AND 15 PROBABLE TRUCKS.</p> <p>[REDACTED]</p>	2100N 10551E	0616		112-P
25X1D	<p>HANOI COMPLEX</p> <p>COMPLEX 85 PER CENT CLOUD COVERED. APPROXIMATELY 90 PIECES OF ROLLING STOCK OBSERVED IN RAILROAD CLASSIFICATION YARD. NO UNUSUAL OR SIGNIFICANT ACTIVITY OBSERVED IN CLOUD-FREE AREAS.</p> <p>[REDACTED]</p>	2101N 10551E	0616	[REDACTED]	112
25X1D	<p>HANOI-HOUOI HOUN PASS, ROAD</p> <p>IMPROVEMENT ACTIVITY APPARENT ON ROAD OBSERVED FROM TUNG GIAO (21-35N 103-25E) TO HOUOI HOUN PASS (21-13N 102-57E).</p> <p>[REDACTED]</p>	2101N 10551E	0616		112-A

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NPIC/R-1400/63

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>HANOI-LAO KAY, ROAD AND RAILROAD NO ACTIVITY APPARENT ON ROAD OBSERVED FROM BAC BAN (22-14N 104-56E) TO LANG CUNG (22-24N 104-50E) AND FROM LAO KAY (22-30N 103-58E) TO TAI MA (22-26N 104-10E). ON RAILROAD LINE OBSERVED FROM LANG SONG CA VICINITY (22-22N 104-09E) TO LAO KAY (22-30N 103-58E), 2 ENGINES AND 70 RAILROAD CARS VISIBLE, INCLUDING 18-CAR TRAIN HEADED NW AT 22-24N 104-05E.</p>	2101N 10551E	0616		112-J
25X1D	<p>HANOI RAILROAD CLASSIFICATION YARD APPROXIMATE CENTER OF HANOI. RAILROAD CLASSIFICATION YARD, 3,500 FT LONG AND 15 TRACKS WIDE, CONTAINS TURNTABLE, 2 CAR REPAIR SHOPS, STATION, 12 WAREHOUSES, 15 MISCELLANEOUS BUILDINGS, AND APPROXIMATELY 90 RAILROAD CARS.</p>	2101N 10551E	0616		25X1A 112-V
25X1D	<p>HANOI, ARMY BARRACKS NGHIA DOI 1.8 NM NW OF HANOI RR CLASSIFICATION YARD AT UTM COORDINATES WJ843264. INSTALLATION CONTAINS PARADE GROUND, APPROXI- MATELY 77 BARRACKS, 4 ADMINISTRATIVE, 70 STORAGE, AND 10 SUPPORT BUILDINGS, AND OCCUPIED 8-GUN AAA SITE AT WEST EDGE. NO VEHICLES OR OTHER EQUIPMENT OBSERVED.</p>	2102N 10548E	0616		112-Y6

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>HANOI-DONG HOI, ROAD AND RAILROAD APPARENTLY SERVICEABLE RAILROAD AND ROAD OBSERVED THROUGH SCATTERED-TO-HEAVY CLOUDS FROM NAM DINH (20-25N 106-10E) SOUTH TO 5 NM NORTH OF THANH HOA AT APPROXIMATELY 19-42N 105-48E. TRAIN WITH 10 PROBABLE FREIGHT CARS AND 6 POSSIBLE GONDOLA CARS AND POSSIBLE PASSENGER TRAIN OBSERVED AT RAILROAD STATION IN NINH-BINH.</p> <div style="border: 1px solid black; height: 20px; width: 200px; margin: 10px 0;"></div>	2102N 10551E	0616		112-Z9
<p>LAO KAY, MILITARY COMPLEX MILITARY COMPLEX COMPRISES 5 AREAS IN LAO KAY VICINITY.</p> <p>AREA A (UTM COORDINATES UK953883) -- STORAGE AREA COMPRISES 8 STORAGE BUILDINGS ENCIRCLED BY WALL WITH 2 GUARD TOWERS AND 3 SUPPORT BUILDINGS OUTSIDE WALL.</p> <p>AREA B (UTM COORDINATES UK948873) -- PARTIALLY SECURED AREA WITH 4 POSSIBLE BARRACKS AND ONE ADMINISTRATIVE, 12 STORAGE, AND ONE SUPPORT BUILDING.</p> <p>AREA C (UTM COORDINATES UK942869) -- 3 PROBABLE BARRACKS AND ONE L-SHAPED ADMINISTRATIVE, ONE T-SHAPED ADMINISTRATIVE, AND 6 STORAGE/SUPPORT BUILDINGS.</p> <p>AREA D (UTM COORDINATES UK952859) -- POSSIBLE MILITARY AREA WITH 2 BUILDINGS UNDER CONSTRUCTION AND 3 POSSIBLY ASSOCIATED BUILDINGS.</p>	2229N 10357E	0616		5-E

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>AREA E (UTM COORDINATES UK946855) -- PARTIALLY SECURED AREA WITH ADMINISTRATIVE BUILDING, 2 BARRACKS, 2 SMALL SUPPORT BUILDINGS, TRENCHES, AND INDIVIDUAL WEAPONS POSITIONS.</p> <p>[REDACTED]</p>				
25X1D	<p>LAO KAY AIRFIELD</p> <p>ONE NM SSE OF LAO KAY AT UTM COORDINATES UK948866.</p> <p>2,800 X 550 FT NW/SE SCD RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	2229N 10358E	0616	[REDACTED]	25X1A 5-A
25X1D	<p>LAO KAY COMPLEX</p> <p>COMPLEX, TRANSPORTATION CENTER ON RED KOI HO (RED RIVER), COMPRISES PRIMARILY LANDING STRIP, RAIL CLASSIFICATION YARD, THERMAL ELECTRIC POWER PLANT, SEVERAL SMALL BARRACKS, AND SEVERAL STORAGE AREAS.</p> <p>[REDACTED]</p>	2231N 10359E	0616	[REDACTED]	5
25X1D	<p>LANG QUAN, PROBABLE MILITARY CAMP</p> <p>NE EDGE OF LANG QUAN AT UTM COORDINATES VK805597.</p> <p>ROAD-SERVED MILITARY CAMP COMPRISES SQUARE, FENCED AREA WITH 5 SUPPORT BUILDINGS AND 10 ASSOCIATED BUILDINGS OUTSIDE FENCED AREA.</p> <p>[REDACTED]</p>	2215N 10448E	0616		489
25X1D	<p>LANG NHON AREA, STORAGE SITE</p> <p>1.4 NM NW OF LANG NHON AT UTM COORDINATES UK993819.</p> <p>PARTIALLY SECURED STORAGE SITE CONTAINS 6 MILITARY BARRACKS AND 4 SMALL BUILDINGS.</p> <p>NO MOUNDS OR UNDERGROUND STORAGE OBSERVED.</p> <p>[REDACTED]</p>	2225N 10400E	0616		328-F

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
25X1D <div></div> LANG VACH AREA, MINING ACTIVITY ONE NM WEST OF LANG VACH AT UTM COORDINATES UK973770. MINING ACTIVITY COMPRISES EXTENSIVE RAIL-SERVED OPEN PIT MINING WITH ADJACENT PROBABLE ORE PROCESSING FACILITY. THREE CRANES AND 7 TRUCKS OBSERVED IN AREA. <div></div>	2225N 10402E	0616		331
25X1D LANG YANG COMPLEX COMPLEX, SMALL TRANSPORTATION AND AGRICULTURAL CENTER ON RED KAI HO (RED RIVER) AT UTM COORDINATES VK022804, COMPRISES SMALL RAILROAD YARD, SAWMILL AT SE EDGE, AND 2 STORAGE SITES ON NORTH SIDE. RAILROAD SPUR EXTENDS FROM LANG YANG, ACROSS RED KOI HO (RED RIVER), TO BAN THUCNG (22-24N 104-01E). <div></div>	2226N 10403E	0616		327
25X1D LANG QUANG-HOANG SU PHI, IMPROVED ROAD ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM LANG QUANG TO HOANG SU PHI. ROAD IMPROVEMENT APPEARS COMPLETED ON 11.5 NM LONG SEGMENT EXTENDING NW FROM LANG QUANG TO APPROXIMATELY 22-38N 104-44E. ON SEGMENT FROM 22-38N 104-44E TO HOANG SU PHI, IMPROVEMENT ACTIVITY OBSERVED ONLY ON PORTION EXTENDING ONE NM FROM 22-38N 104-44E. <div></div>	2230N 10452E	0616		395

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	HA GIANG, MILITARY COMPLEX PRIMARYLY RESIDENTIAL COMPLEX, APPROXIMATELY ONE SQ MI IN AREA AND SITUATED ON BOTH BANKS OF CLAIRE RIVER AT UTM COORDINATES VL985245. INCLUDES APPROXIMATELY 100 BARRACKS/STORAGE- TYPE BUILDINGS IN AND ADJACENT TO URBAN AREA. EXTENSIVE TRENCHING OBSERVED ONE NM SW OF HA GIANG.	2249N 10459E	0616		417
25X1D	HA GIANG AREA, LANDING STRIP 3 NM NW OF HA GIANG AT UTM COORDINATES UL960286. 1,600 X 80 FT NNW/SSE SOD LANDING STRIP, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.	2252N 10458E	0616		417-B
25X1D	TINH TUC, MINING ACTIVITY SW EDGE OF TINH TUC. ACTIVITY COMPRISES OPEN STRIP MINING WITH ORE PROCESSING AND EXTENSIVE SUPPORT FACILITIES. EIGHT CRANES OBSERVED IN MINING AREA. SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.	2239N 10552E	0616		293
25X1D	COC XAU AREA, STRONGPOINT .5 NM WSW OF COC XAU AT UTM COORDINATES XL043343. STRONGPOINT COMPRISES SEVERAL AW REVETMENTS AND 3 SECURED BUILDINGS.	2254N 10600E	0616		423

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	COC XAU AREA, NEW ROAD CLOUD-FREE PORTIONS OF APPARENTLY COMPLETED, NATURAL-SURFACE ROAD OBSERVED FROM COC XAU TO APPROXIMATELY 22-57N 106-00E. [REDACTED]	2255N 10600E	0616		423-A
25X1D	DON CHUONG AREA, NEW ROAD DOUBLE-LANE, LOOSE-SURFACE, APPARENTLY COMPLETED ROAD OBSERVED FROM DON CHUONG TO TERMINUS APPROXIMATELY .3 NM SOUTH OF CHINA-NORTH VIETNAM BORDER AT 22-59N 106-03E, WHERE SMALL BRIDGE OBSERVED UNDER CONSTRUCTION. [REDACTED]	2255N 10603E	0616		423-B
25X1D	NA MA AREA, STRONGPOINT .5 NM SW OF NA MA AT UTM COORDINATES WL142558. STRONGPOINT COMPRISES CVAL TRENCH, SEVERAL AW POSITIONS, AND NUMEROUS OTHER TRENCHES. [REDACTED]	2307N 10509E	0616		384-A
25X1D	KEO NEUA PASS AREA, BORDER OUTPOST APPROXIMATELY 1.2 NM EAST OF KEO NEUA PASS ON THE LAOS-NORTH VIETNAM BORDER AT UTM COORDINATES WF190333. OUTPOST COMPRISES 7 BUILDINGS, INCLUDING 2 PROBABLE BARRACKS. [REDACTED]	1824N 10510E	0617		111-A
25X1D	KIM CUONG AREA, MILITARY STRONGPOINT 2.5 NM SW OF KIM CUONG AT UTM COORDINATES WF238374. ENTRENCHED STRONGPOINT CONTAINS 4 BARRACKS AND 3 SUPPORT BUILDINGS. [REDACTED]	1825N 10513E	0617		112-A

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>KIM CUONG AREA, PROBABLE MILITARY CAMP 3 NM NORTH OF KIM CUONG AT UTM COORDINATES WF288455. MILITARY CAMP CONTAINS 3 PROBABLE BARRACKS AND 3 LARGE STORAGE-TYPE, 5 MEDIUM STORAGE, AND NUMEROUS SMALL ASSOCIATED BUILDINGS. UNIDENTIFIED CONSTRUCTION ACTIVITY OBSERVED IMMEDIATELY NORTH AND NW OF CAMP.</p>	1826N 10514E	0617		112-B
25X1D	<p>TIEN NONG AREA, MILITARY CAMP .7 NM NNW OF TIEN NONG AT UTM COORDINATES WF310977. FENCED MILITARY CAMP CONTAINS 7 BARRACKS AND ONE ADMINISTRATIVE AND 5 STORAGE/SUPPORT BUILDINGS.</p>	1858N 10517E	0617		283

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APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0616-1 and an NPIC target number 0617-1. In each instance the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame(s) on which the target appears and conditions which affect interpretation of the target.

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